## EAST Search History

| Ref # | Hits | Search Query                                                                                                                                             | DBs                                                | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|---------------------|---------|---------------------|
| S1    | 8    | "1380909"                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2008/03/28<br>09:24 |
| S2    | 23   | 2003193192" or "05263191" or "05311541" or "1331541" or "14134535" or "2003342480" or "04235253" or "05255804" or "08311541" or "09053118" or "11345555" | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | ADJ                 | ON      | 2008/03/28          |
| S8    | 3    | "20030111144" or<br>"20030201038" or<br>"20030213535"                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO          | ADJ                 | ON      | 2008/03/28<br>10:06 |
| S9    | 72   | 420/85.ccls.                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO          | ADJ                 | ON      | 2008/03/31<br>09:38 |
| S10   | 484  | 420/103.ccls.                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO          | ADJ                 | OFF     | 2008/03/31<br>09:49 |
| S11   | 361  | 420/120.cds.                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO          | ADJ                 | OFF     | 2008/03/31<br>09:49 |
| S12   | 518  | 420/129.ccls.                                                                                                                                            | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO          | ADJ                 | OFF     | 2008/03/31<br>09:50 |
| S13   | 461  | 148/602.cds.                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO          | ADJ                 | OFF     | 2008/03/31<br>09:50 |
| S14   | 1815 | S9 or S10 or S11 or<br>S12 or S13                                                                                                                        | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO          | ADJ                 | OFF     | 2008/03/31<br>09:52 |

| S15 | 2169 | (carbon or C) same<br>(silicon or S) same<br>(manganese or Mn)<br>same (phosphorus or<br>P) same (sulfur or S)<br>same (aluminum or Al)<br>same (nitrogen or N)<br>same (iniobium or Nb)<br>same (iron or Fe)<br>same steel | US-PCPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | OFF | 2008/03/31<br>09:52 |
|-----|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----|-----|---------------------|
| S16 | 54   | S14 and S15                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | OFF | 2008/03/31<br>09:53 |
| S17 | 269  | S15 and ferrit\$2 and<br>martensit\$2                                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>USOOR; EPO;<br>JPO | ADJ | OFF | 2008/03/31<br>09:54 |
| S18 | 73   | 420/85.cds.                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | ON  | 2008/11/12<br>13:17 |
| S19 | 492  | 420/103.cds.                                                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | OFF | 2008/11/12<br>13:17 |
| S20 | 365  | 420/120.cds.                                                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | OFF | 2008/11/12<br>13:17 |
| S21 | 519  | 420/129.cds.                                                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | OFF | 2008/11/12<br>13:17 |
| S22 | 466  | 148/602.cds.                                                                                                                                                                                                                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | OFF | 2008/11/12<br>13:17 |
| S23 | 1834 | S18 or S19 or S20 or<br>S21 or S22                                                                                                                                                                                          | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | OFF | 2008/11/12<br>13:17 |

| S24 | 2254 | (silicon or Si) same<br>(manganese or Mn) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | OFF | 2008/11/12<br>13:17 |
|-----|------|-------------------------------------------|-------------------------------------------|-----|-----|---------------------|
| S25 | 56   | S23 and S24                               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | OFF | 2008/11/12<br>13:17 |
| S26 | 293  | S24 and ferrit\$2 and<br>martensit\$2     | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO | ADJ | OFF | 2008/11/12<br>13:17 |

11/12/2008 1:19:01 PM

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